

TNTIVVVZCZCJUA556

*****ZZ RUABAD RUABBS RUABFE RUAGFL RUAGUG RUAUAR RUUAZ RUABUL
RUAUNJ RUCIFTA RUCIHOA RUCSAAA RUCVAAA RUEDDBA RUEDFIF RUEDNBA
RUEDPVA RUEFHQA RUEHC RUENAAA RUEPTA RUEPIA RUEPJS RUEPWS RUHHABA
RUHHASA RUHHBRA RUHHFMA RUHHHQA RUHHHGA RUMABA RUMBAN RUMEDF RUMDFG
RUMBSL RUMFCR RUMFM RUMFUE RUMFUV RUMHAV RUMHPB RUMJFS RUMJIR
RUMKAH RUMKAI RUMKAK RUMNAH RUMNVB RUMSAF RUMSAL RUMSBJ RUMSMA
RUMBKNA RUWDDA

DE RUEPJU 77 2622131

ZNY SSSSS

RUMFCR T ALL 7THFLT CVA/TG CMDRS WESTPAC

Z 192128Z SEP 67

FM NPIC WASH DC

25X1

TO AIG NINE SEVEN SIX [REDACTED]

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

25X1

SECRET [REDACTED] CITE NPIC 1792.

38 CONTINUING SCAN BY NPIC OF MISSION BX6723, 17 SEPTEMBER 1967
REVEALS A NEWLY IDENTIFIED SAM SITE NBR 247 LOCATED 15.9 NM
NE OF HOA BINH AT 21 03 09N-105 31 28E (WJ545278). SITE
CONSISTS OF 3 UNOCCUPIED UNREVIEWED LAUNCH POSITIONS AND AN
UNOCCUPIED UNREVIEWED GUIDANCE AREA.

25X1

FR REF: [REDACTED]

GP-1

BT

19 SEP 67 21 39 N

*****ZZ RUAPAE RBBS RUABFB RUAGFL RUAGUG RUAAUAT RUAAUAZ RUABUL
RUAUNJ RUCIFTA RUCIHOA RUCSAAA RUCVAAA RUEDDBA RUEDFIF RUEDNBA
RUEDPVA RUEFHQA RUEHC RUENAAA RUEFDA RUEPIA RUEPJS RUEPWS RUHHABA
RUHHASA RUHHBRA RUHHFMA RUHHHQA RLHVRGA RUMADA RUMBAN RUMBDF RUMDFG
RUMDSL RUMFCR RUMFM RUMFUE RUMFUV RUMHAM RUMHPE RUMJFS RUMJIR
RUMKAH RUMKAI RUMKAK RUMNAH RUMNVE RUMSAF RUMSAL RUMSBJ RUMSMA
RUMSKNA RUWMDDA

DE RUEPJU 78 2622141

ZNY SSSSS

RUMFCR T ALL 7THFLT CVA/TG CMDRS WESTPAC

Z 192138Z SEP 67

FM NPIC WASH DC

TO AIG NINE SEVEN SIX [REDACTED]

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

SECRET [REDACTED] CITE NPIC 1793.

139 CONTINUING SCAN BY NPIC OF MISSION BX6723, 17 SEPTEMBER
1967 REVEALS HA NOI SAM SITE A-15-2 (243) LOCATED 2.5 NM SE
OF HA NOI AT 205720N 1055435E TO BE OCCUPIED. SITE CONSISTS
OF 5 OCCUPIED UNREVIEWED LAUNCH POSITIONS (WITH MISSILES ON
LAUNCHERS), A GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND
AT LEAST 4 VAN TRAILERS, AND AN ACQUISITION RADAR POSITION
OCCUPIED BY A TRUCK MOUNTED SPOONREST RADAR AND 1 VAN TRUCK.
ONE MISSILE TRANSPORTER (WITH CANVAS COVERED MISSILE) AND 2
TRUCKS ARE LOCATED ON A ROAD IMMEDIATELY EAST OF THE SITE AND 3
PROBABLE MISSILE TRANSPORTERS (WITH POSSIBLE MISSILES) ARE
LOCATED ON A ROAD IMMEDIATELY WEST OF THE SITE.

GP-1

BT

19 SEP 67 17 56

25X1

25X1

25X1

25X1

25X1

SECRET [REDACTED] 280730Z CITE [REDACTED] 1957

IMMEDIATE OPEN [REDACTED] INFO ROUTINE [REDACTED]

THIS A SUPPLEMENTAL PHOTO INTELLIGENCE REPORT, IN CIPR FORMAT, ON BX NSN 6723, FLOWN 17 SEP 67.

SEC 01 OF 01, FOR USER ONLY.

DAY PHOTO. CAMERA ON 0225Z, OFF 0416Z. REF 67RTS IPIR L00796 DTG 182200Z SEP 67, 67RTS IPIR L00797 DTG 182200Z SEP 67, 67RTS IPIR L00798 DTG 181100Z SEP 67. COMIRLX REQUIREMENTS DATA VALID AS OF 15 SEP 67. CAMERA TYPE IS 115A. OVERALL QUALITY IS FAIR TO GOOD WITH 50 PCT CLOUD COVER. MISSION PROVIDES COVERAGE OF NVN RTE PKG AREAS 5, 6A, AND 6B. NO SEM ACTIVITY NOTED.

PART 1. SIGNIFICANT PHOTO INTERPRETATIONS

A. ALL NEW TGIS AND SIGNIFICANT CHANGES

ITMC1: NANOI SAN AREA SEARCH SON: NONE CTY: VN 212300N1030100E
DES: SIXTY NM SEARCH. ONE-HUNDRED PCT COVERAGE. THREE NEW SITES OBSERVED, REF ITM 08, ITM 04 AND ITM 15, 67RTS IPIR L00796.

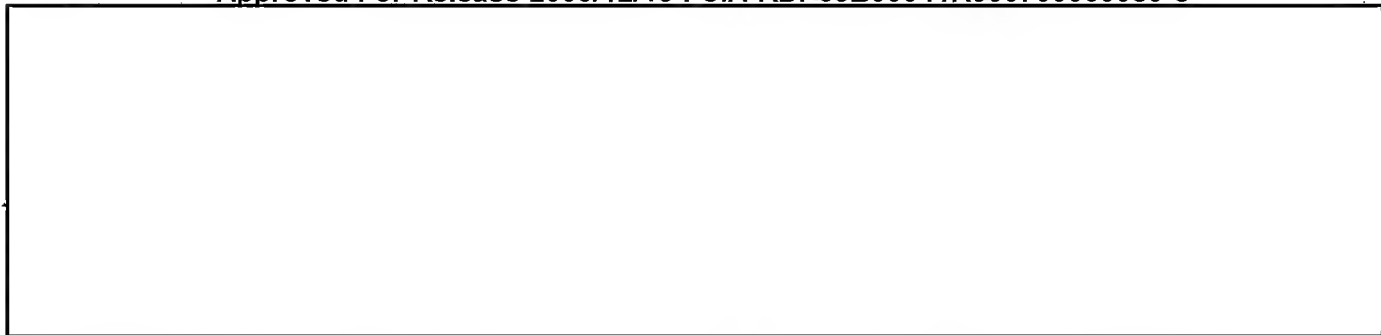
25X1

PART 2. OTHER PHOTO INTERPRETATIONS

A. BONUS TGIS COVERED

ITMC2: DIEN BIEN PHU SAN SEARCH AREAS: NONE CTY: VN 212300N1030100E
DES: FIFTY NM SEARCH. APRX 55 PCT PHOTO COVERAGE OF CENTRAL PORTION. APRX 50 PCT CLOUD COVERED. NO NEW SAN SITES OR SAN ASSOC EQUIP NOTED. (REFINES 67RTS IPIR L00796, ITM 07).

25X1



ITM04:HA TON NAVAL FAC.

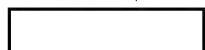
SGM: [REDACTED] CTY:VN 205500N1070900E

25X1

DES:RECOMMEND DELETE. REFER TO HA TON BOAT REPAIR YARD (BE
0615000551). (CORRECTS 67RTS IPIR L00796, BX [REDACTED])

25X1

OK



25X1

ITM05:HA TON BOAT REPAIR YARD

SGM: [REDACTED] CTY:VN 205520N1070540E

25X1

DES:UTM YU232160 (AMS 6450-4). MINOR PORT WITH APRX 800 FT
SHALLOW DRAFT QUAYAGE. CIA PIR 77142, MAY 67, RPHTD 25 BLDGS.
NO BOAT RFR FCLTY NOTED. SHOPELINE ROAD CONNECTS WITH FORMER
HA TON NAVAL SHIP AREA (DESTROYED) 1 KM EAST. LOCATED 4 NM
EAST OF HON GAY. COORD CHANGE REF JOG (A) NK 48-16, ED 1.
DUPLICATES CFTL 0615-20000 AND AIT 0610870958. (FIRST 67RTS
RPHTD).

OK

NVL12 SMALL CRAFT.



25X1

ITM06:MIAPHONG PORT FCLTYSC

SGM:HOVE CTY:VN 205157/51064143E

NAC:SINCE BX MSN 6716 FLOWN 21 AUG 67 (NPIC IPIR R-157/67).

NVL:7 GENERAL CARGO FREIGHTERS (2 AT OFFSHORE WHARFS), 1,LGE
HATCH GENERAL CARGO FREIGHTER, 2 NEW CLASS PCN (BEACHED IN SML
INLET ALONG RIVER), APRX 10 SML COMBATANTS.

OK



25X1

GP-1

SECRET

INDEX: ☐ YES ☐ NO
 CLASSIFY TO FILE NO. _____
 REF TO FILE NO. _____
 FILE RID ☐ RET. TO _____
 DESTROY ☐ SIG. _____

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 SPINT, DIST 2, D/OER, C/500 4

EIJ418 EUB070JUA613 30383

PP RUEPIA

DE RUEPJU 83 2640700

ZNY SSSSS

RUMFCR T ALL 7THFLI CVA/TG CNDRS WESTPAC

P 210650Z SEP 67

FM NPIC WASH DC

TO AIG NINE SEVEN SIX

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

SECRET

CITE NPIC 1812.

SECTION ONE OF FIVE

CPIR:NPIC SER:F00472 EX NSN:006723 17SEP67H

DAY PHOTO. CAMERA ON 034616Z, OFF 052559. CAMERA TYPE 115A.

PACOM NORTH VIETNAM CPFL ICOD 12 SEP 67. REF (A) 67R: SCIE

67EXP00802Z, DTG 181930Z SEP 67. (B) 67R: SCIE 67EXP00803,

DTG 190605Z SEP 67. (C) NPIC MSG 1789, DTG 191824Z, SEP 67.

(D) NPIC MSG 1793, DTG 192130Z, SEP 67. (E) NPIC MSG 1792,

CLASSIFIED MESSAGE

SECRET

IN 20383 PAGE 3/13

DTG 192128Z SEP 67. THIS IS A BLACK SHIELD MESSAGE.

PART I. SIGNIFICANT PHOTO INTERPRETATIONS

ZZZ01:VN OFFENSIVE SAM SEARCH SGM: NONE CITY:VN 000000N000000E

DES: NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE

EQUIPMENT OR MISSILE-RELATED ACTIVITY OBSERVED.

25X1

25X1

A. TRANSIENT TACTICAL TARGETS

ZZZ02:SWATOW POM HA NOI AREA SGM: [REDACTED] CITY:VN 210200N1055200E

25X1

NINE SWATOW POM ARE OBSERVED IN THE HA NOI AREA (3 ARE LOCATED

ALONG THE BANKS OF THE CANAL DES RAPIDES AT UTM WJ923306,

WJ922302, AND WJ898296, 3 ARE LOCATED ON THE NE BANK OF THE

RED RIVER AT WJ888300, WJ891297, AND WJ893294, AND 3 ARE

LOCATED ALONG THE WEST BANK OF THE RED RIVER AT UTM WJ901247,

WJ901244, AND WJ904237).

25X1

25X1

B. NEW TARGETS AND SIGNIFICANT CHANGES

ITM03:HA NOI SAM SITE A34-2 (244) SGM: [REDACTED] CITY:VN 210450N1054920E

25X1

DES:NPIC CONCURS WITH IDENTIFICATION OF NEW SAM SITE AS REPORTED

IN REFERENCE A. SITE CONSISTS OF 4 OCCUPIED UNREVEALED LAUNCH

POSITIONS (WITH MISSILES ON LAUNCHERS), AN OCCUPIED UNREVEALED

SECRET

CLASSIFIED MESSAGE

SECRET

IN 30383 PAGE 3/16

GUIDANCE AREA WITH FAN SONG RADAR AND 4 VANS, AND AN OCCUPIED
ACQUISITION RADAR POSITION WITH 2 TRUCKS.

MIS: 4 SA-2 MISSILES ON LAUNCHERS

ELC: 1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 4 VANS.,

GFW: 2 TRUCKS

25X1

ITM04: HOA BINH SAM SITE (245)

SGM [REDACTED] CITY: VN 205315N 1053.17E

25X1

DES: NPIC CONCLRS WITH IDENTIFICATION OF NEW SAM SITE AS REPORTED
IN ITEM A OF REFERENCE B. SITE CONSISTS OF 4 OCCUPIED UN-
REVERTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), AN
OCCUPIED UNREVERTED GUIDANCE AREA WITH FAN SONG RADAR AND 4 VANS,
AND AN OCCUPIED ACQUISITION RADAR POSITION WITH 2 TRUCKS.,

MIS: 4 SA-2 MISSILES ON LAUNCHERS

ELC: 1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 4 VANS

GFW: 2 TRUCKS

25X1

ITM05: REPORTED SAM SITE (NEW)

SGM: NONE CITY: VN 212030N 1060805E

DES: NPIC DOES NOT CONCLR WITH THE IDENTIFICATION OF A POSSIBLE
3-POSITION FIELD-DEPLOYED SAM SITE AS REPORTED IN ITEM B OF
REFERENCE B. NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE
VISIBLE.

25X1

SECRET

CLASSIFIED MESSAGE

SECRET

IN 30582 PAGE 4/15

ITM06: HAI PHONG SAM SITE (NEW) 246 SGM [REDACTED] CITY: VN 204920N1063342E 25X1

DES: NEWLY IDENTIFIED SITE (REF C) IS LOCATED 7.3 NM WSW OF
HAI PHONG AT UTM XJ625031 AND CONSISTS OF 3 OCCUPIED UNREVEALED
LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND AN OCCUPIED
UNREVEALED GUIDANCE AREA WITH GUIDANCE RADAR AND AT LEAST
3 ASSOCIATED VANS.

MIS: 3 SA-2 MISSILES ON LAUNCHERS

ELC: GUIDANCE RADAR AND AT LEAST 3 ASSOCIATED VANS

25X1

ITM07: HA NOI SAM SITE A15-2 (243) SGM [REDACTED] CITY: VN 205720N1055435E 25X1

DES: SITE (REF D) CONSISTS OF 5 UNREVEALED LAUNCH POSITIONS
OCCUPIED BY MISSILES ON LAUNCHERS, A GUIDANCE AREA OCCUPIED
BY FAN SONG RADAR AND AT LEAST 4 VAN TRAILERS AND AN ACQUIS-
ITION RADAR POSITION OCCUPIED BY A TRUCK-MOUNTED SPOON REST
RADAR AND 1 VAN TRUCK. ONE MISSILE TRANSPORTER (WITH CANVAS-
COVERED MISSILES) AND 2 TRUCKS ARE LOCATED ON A ROAD IMMEDI-
ATELY EAST OF THE SITE AND 3 PROBABLE MISSILE TRANSPORTERS
(WITH POSSIBLE MISSILES) ARE LOCATED ON A ROAD IMMEDIATELY
WEST OF THE SITE.

MIS: 5 SA-2 MISSILES ON LAUNCHERS, 1 MISSILE TRANSPORTER (WITH
CANVAS-COVERED MISSILE), AND 3 PROBABLE MISSILE TRANSPORTERS
(WITH POSSIBLE MISSILES).

ELC: 1 FAN SONG RADAR, 1 SPOON REST RADAR, 5 VAN TRUCKS.

SECRET

CLASSIFIED MESSAGE

SECRET

IN 30583 PAGE 114

25X1



ITM08:HOA BINH SAM SITE (NEWL (247)SGM [REDACTED] CTY:VN 21030SN1053128E

25X1

DES:NEWLY IDENTIFIED SITE (REF E) IS LOCATED 15.9 NM NE OF
HOA BINH AT UTM WJ545270 AND CONSISTS OF 3 UNOCCUPIED
UNREVETTED LAUNCH POSITIONS AND AN UNOCCUPIED UNREVETTED GUI-
DANCE AREA. NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT
OBSERVED.

MIS:NONE OBSERVED.

25X1



BT

25X1 SECRET [REDACTED] CITE NPIC 1812.

SECTION TWO OF FIVE

CPIR:NPIC SER:F00472 BX MSN:006723 17SEP67H

ITM09:HAI PHONG SAM SITE A14-2(137)SGM: [REDACTED] CTY:VN 204921N1064336E

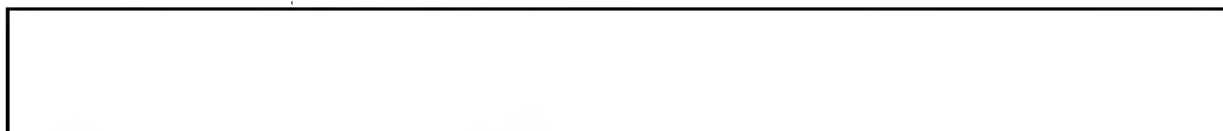
25X1

RMK:SITE IS LOCATED 3.1 NM SE OF HAI PHONG AT UTM XJ96033 AND
CONSISTS OF 3 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH
MISSILES ON LAUNCHERS) AND AN OCCUPIED GUIDANCE AREA WITH
GUIDANCE RADAR AND 4 ASSOCIATED VANS. NO SUPPORT FACILITIES
OBSERVED.

MIS:3 SA-2 MISSILES ON LAUNCHERS

25X1

ELC:GUIDANCE RADAR AND 4 VANS



SECRET

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Approved For Release 2003/12/19 : CIA-RDP69B00041R000700060080-8

SECRET

1K 20383 PAGE 6/18

25X1 TM10:HA NOI SAM SITE C29-2 (6) SGM: [] CTY:VN 211030N1052220E
RMK:SITE IS UNOCCUPIED

25X1

25X1 TM11:HA NOI SAM SITE C30-2 (7) SGM: [] CTY:VN 211300N1052140E
RMK:SITE IS UNOCCUPIED.

25X1

25X1 TM12:HAI PHONG SAM SITE A20-2 (25) SGM: [] CTY:VN 204421N10 3910E
RMK:SITE IS UNOCCUPIED.

25X1

25X1 TM13:HA NOI SAM SITE D36-2 (39) SGM: [] CTY:VN 213220N1054745E
RMK:SITE IS UNOCCUPIED.

25X1

25X1 TM14:HA NOI SAM SITE D35-2 (75) SGM: [] CTY:VN 213800N1053748E
RMK:SITE IS UNOCCUPIED.

25X1

ITM15:HA NOI SAM SITE B28-2 (189) SGM: [] CTY:VN 210149N1053230E
RMK:SITE IS UNOCCUPIED AND CONSISTS OF 6 UNREVIEWED LAUNCH

25X1

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SECRET

SECRET

IN 7090 PAGE 7/11

POSITIONS AND A REVETTED GUIDANCE AREA. THIS SITE WAS

INITIALLY IDENTIFIED AND REPORTED BY NPIC FROM [REDACTED]

[REDACTED] AS HAVING SIX OCCUPIED, LAUNCH POS TIONS AND
AN OCCUPIED GUIDANCE AREA. IT WAS SUBSEQUENTLY OBSERVED OCCUPIED

ON [REDACTED] NUMEROUS AAA

SITES ARE IN THE IMMEDIATE AREA.

MIS:NONE OBSERVED.

[REDACTED]

ITM16:HOA BINH SAM SITE B08-2 (212) SGM [REDACTED] CTY:VN 205231N1053319E

RMK:SITE IS UNOCCUPIED.

[REDACTED]

ITM17:HA NOI SAM SITE A01A-2 (242) SGM [REDACTED] CTY:VN 210915N1055155E

RMK:SITE IS UNOCCUPIED.

[REDACTED]

ITM18:HA NOI SAM SITE (205) SGM [REDACTED] CTY:VN 212840N1055518E

RMK:SITE IDENTIFICATION ONLY.

[REDACTED]

ITM19:NUI VIEN NAM AW/GCI FACILITY SGM [REDACTED] CTY:VN 205717N1052654E

RMK:FACILITY CONSISTS OF A TOKEN-TYPE RADAR AND AT LEAST
3 REVETTED VEHICLES. SITE IS SITUATED ON A MOUNTAIN PEAK

SECRET

SECRET

IN 3000 PAGE

25X1

AND IS SERVED BY HELICOPTER PAD ONLY.

[REDACTED]

IM20:PHUC YEN AIRFIELD

SGM: [REDACTED] CTY:VN 211313N105483 E

25X1

25X1
25X1

RMK:NO [REDACTED]

[REDACTED] EXCEPT ON THE CONSTRUCTION OF

5 SHELTERS HAVE BEEN CONSTRUCTED OVER ALERT REVETMENTS ALONG
THE E/W TAXIWAY.

AOB:9 FISHBED, 9 FAGOT/FRESCO, 3 DUMMY/DECOY AIRCRAFT, 4

25X1

PROBABLE AIRCRAFT NOSE PROBES PROTRUDING FROM UNDER AIRCRAFT
SHELTERS, AND 1 HOUND HELICOPTER AT THE OLD AIRFIELD.

[REDACTED]

TM21:DONG NGOAI AW/GCI FACIL (NEW)SGM: [REDACTED] CTY:VN 210020N1060340E

25X1

DES:NEWLY IDENTIFIED AW/CGI RADAR SITE UNDER CONSTRUCTION S
LOCATED AT DONG NGOAI AND 12.1 NM SSW OF BAC NINH. SITE
CONSISTS OF 4 RADAR POSITIONS. POSITION (A) AT UTM XJ190232
CONTAINS A RADAR MOUND, 3 VEHICLE REVETMENTS, ONE PROBABLE
CANVAS-COVERED CARGO TRUCK, AND 1 SMALL UNIDENTIFIED VEHICLE.
POSITION (B) AT XJ191234 CONTAINS A RADAR MOUND, 2 VEHICLE
REVETMENTS AND 1 OTHER REVETMENT. POSITION (C) AT XJ191228
CONTAINS 1 VEHICLE REVETMENT AND 1 SMALLER REVETMENT (PROBABLY
FOR GENERATOR). POSITION (D) AT XJ195225 CONTAINS 1 VEHICLE
REVETMENT AND 1 SMALLER REVETMENT (PROBABLY FOR GENERATOR).

SECRET

SECRET

IN PAGE

25X1 ELC:NONE OBSERVED.

GFW:1 PROBABLE CARGO TRUCK AND 1 SMALL UNIDENTIFIED VEHICLE

BT

25X1 SECRET [REDACTED] [CITE NPIC 1812.]

SECTION THREE OF FIVE

CPIR:NPIC SER:F00472 BK M SN:006723 17SEP67H

ITM22:HAIPHONG AW/ GCI FACILITY SQ [REDACTED] CITY:VN 204537N1064127E 25X1

DES:FACILITY CONSISTS OF A 1000-FAMILY RADAR ON A MOUND WITH AT LEAST 2 ADJACENT REVEITED VAN TRAILERS AND A VAN TRUCK, A POSSIBLE HEIGHTFINDER ON A MOUND WITH 2 ADJACENT REVEITED VAN TRAILERS AND A VAN TRUCK, AND A REVEITED POSSIBLE FLAT FACE RADAR.

25X1 ELC:1 1000-FAMILY RADAR, 1 HEIGHTFINDER RADAR, 1 POSSIBLE FLAT FACE RADAR, AT LEAST 4 VAN TRAILERS, AND VAN TRUCKS.

ITM23:HA DONG AW/ GCI FACILITY SQ [REDACTED] CITY:VN 205948N1054347E 25X1

DES:FACILITY CONSISTS OF 2 RADARS -- 1 BAR LOCK-TYPE RADAR ON A MOUND WITH 2 REVEITED VAN TRAILERS, A REVEITED ANTENNA TRANSPORT TRAILER, AND A REVEITED PROBABLE VAN TRUCK AND A SIDE NET RADAR ON A MOUND WITH 2 ADJACENT REVEITED VAN TRAILERS AND A REVEITED VAN TRUCK.

SECRET

SECRET

IN 70585 PAGE 12/13

25X1

ELC:L BAR LOCK-TYPE RADAR, 1 SIDE NET RADAR, 4 VAN TRAILERS,
1 VAN TRUCK, AND 1 PROBABLE VAN TRUCK.

ITM 24:NGAN SON AW/ GCI FACILITY SGM: CITY:VN 222530N1055 710E

25X1

DES:FACILITY CONSISTS OF A PROBABLE BIG BAR RADAR WITH 2
RENETTED VAN TRAILERS, 1 RENETTED PROBABLE VAN TRUCK, AND A
RENETTED PROBABLE ANTENNA TRANSPORT FACILITY A POSSIBLE SIDE
NET RADAR AND 2 RENETTED VAN TRAILERS ARE NEARBY.

ELC:1 BIG BAR RADAR, 1 POSSIBLE SIDE NET RADAR, 2 VAN
TRAILERS, 2 PROBABLE VAN TRAILERS, AND 1 PROBABLE VAN TRUCK.

25X1

ITM 25:THOUNG CHE AW/ GCI FACILITY SGM: CITY:VN 205800N1055 830E

25X1

DES:FACILITY CONSISTS OF A BAR LOCK-TYPE RADAR ON A MOUND
WITH 3 RENETTED PROBABLE VAN TRAILERS AND 1 RENETTED UN-
IDENTIFIED VEHICLE AT UTM XJ012186 AND A PROBABLE SIDE NET RADAR
ON A MOUND WITH 2 RENETTED VAN TRAILERS AT UTM XJ019185.

ELC:1 BAR LOCK-TYPE RADAR, 1 SIDE NET RADAR, 2 VAN TRAILERS,
AND 3 PROBABLE VAN TRAILERS.

GFW:1 UNIDENTIFIED VEHICLE.

25X1

SECRET

SECRET

PAGE 1

ITM26:HA NOI/TANGMY AW/ GCI FACILITY YSGM:6A2A CITY:VN 211012N 105532E

DES:FACILITY CONSISTS OF 1 BAR LOCK-TYPE RADAR ON A MOUND. A PROBABLE SIDE NET RADAR ON A MOUND. AT LEAST 1 REVEALED VAN TRAILER IS ADJACENT TO THE SIDE NET. ADDITIONAL VEHICLES ARE PROBABLE CONCEALED BY TREES ON THE EDGE OF THE VILLAGE OF TANGMY.

ELC:1 BAR LOCK-TYPE RADAR: PROBABLE SIDE NET RADAR, AND 1 VAN TRAILER.

25X1

[REDACTED]

ITM27:HAN OL/ GIA LAM AIRFIELD SQM: [REDACTED] CITY:VN 210222N 105532E

RMK:NO APPARENT CHANGE IN FACILITIES [REDACTED] EXCEPT FOR THE CONSTRUCTION & 4 AIRCRAFT SHELTERS OVER AIRCRAFT REVETMENTS AT THE SW END OF THE NE/SW RUNWAY., AOB:7 FRESCO, 4 PAC GO, 1 COL, 1 CRAL, 1 [REDACTED], 1 [REDACTED] T-28, 1 HOUND, 1 CAB FUSELAGE.

25X1

25X1

25X1

[REDACTED]

ITM28:HAN OL/ BAC MAI AIRFIELD SQM: [REDACTED] CITY:VN 20593N 1055012E

RMK:NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1

25X1

25X1

AOB - 2 DERELICT AIRCRAFT IN HANGAR WITHOUT ROOF

25X1

[REDACTED]

SECRET

~~SECRET~~283
PAGE 12

ITM29:PORT WALL UI NAVAL BASE SGM [] CITY:VN 211201N1073425E 25X1

RMK:BASE SUBJECTED TO NUMEROUS AIR STRIKES, ALL BUILDINGS ARE DESTROYED OR HEAVILY DAMAGED. MARINE RAILWAY APPEARS TO BE INTACT BUT DAMAGED. AREA APPEARS TO BE INACTIVE; HOWEVER, ANCHORAGE AND OFFLOADING IS STILL POSSIBLE.

NVL:2 CAMOUFLAGED PT BOATS (1 AT YJ65434520 AND 1 AT YJ65804510)

25X1

ITM30:LAM DONG NAV DISPERSAL FAC SGM [] CITY:VN 205256N1064845E 25X1

RMK:THE FOLLOWING NAVAL VESSELS ARE OBSERVED DISPERSED IN VICINITY OF LAM DONG -- 2 S.O.-1 SC, 1 SWATOW, AND 7 RIVER CRAFT.

NVL:2 S.O.-1 SC, 1 SWATOW.

25X1

ITM31:HAIPHONG PORT FACILITIES SGM [] CITY:VN 205255N1064245E 25X1

RMK:THE FOLLOWING NAVAL/MERCHANT VESSELS ARE OBSERVED IN PORT AREA -- 1 S.O.-1 SC (SUNK AT NAVAL BASE PIER), 3 SHANGHAI PT, 4 P-6 PT, 5 P-4 PT (1 IN GRAVING DOCK), 3 PROBABLE PQM (REF IE970F, 26 MAY67), 6 LCM (1 IN GRAVING DOCK, 13 SL-1, 7 GENERAL CARGO FREIGHTERS 1 LARGE HATCH FREIGHTER IN PORT AND 5 GENERAL CARGO FREIGHTERS, 1 LARGE HATCH FREIGHTER, AND 2 TANKERS IN THE ROADS,

~~SECRET~~

NVL: 1 S. Q. -1 SC (SUNK AT NAVAL BASE PIER), 3 SHAN CHAI
4 P-6 PT, 5 P-4 PT (1 IN GRAVING DOCK), 3 PROBABLE PG,
LCM (1 IN GRAVING DOCK, AND 13 SL-1.

BT

SECRET [REDACTED] CITE NPIC 1812.

SECTION FOUR OF FIVE

CPIR:NPIC SER:F00472 EX MSN:006723 17SEP67H

ITM32:HON GAI PORT FACILITIES SGM: [REDACTED] C.Y:VN 205705N1070500E

RMK:NO APPARENT CHANGE IN FACILITIES SINCE BLACK SHIELD

VESSELS INCLUDE ONE LARGE CARGO VESSEL AND NUMEROUS BARGES,
LIGHTERS, AND SMALL CRAFT.

ITM33:HA T O U SHIPYARD

SGM: [REDACTED] C.Y:VN 205507N1070908E

RMK: IDENTIFICATION ONLY.

ITM34:LANG SON ARMY BARRACKS

SGM: [REDACTED] C.Y:VN 215028N1064534E

RMK:APPROXIMATELY TEN BUILDINGS IN EAST SIDE AREA A ARE
DAMAGED. NO OTHER CHANGE SINCE BLACK SHIELD MISSION [REDACTED]

SECRET

SECRET

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25X1 ITM35:VAN HOI MILITARY AREAS SQM: CTY:VN 21313N1040418E

RMK:IDENTIFICATION ONLY.

[REDACTED]

ITM36:DONG DANG RAILROAD YARD SQM: [REDACTED] CTY:VN 215630N1064148E 25X1

RMK:NO APPARENT CHANGE IN FACILITIES SINCE BLACK SHIELD

25X1 [REDACTED] THIRTEEN LOCOMOTIVES AND

APPROXIMATELY 36 PIECES OF ROLLING STOCK ARE DISCERNIBLE.

25X1

ITM37:HA NOI/PING HSIANG RR SEGMENT SQM: [REDACTED] CTY:VN 214500N1064400E 25X1

RMK:ENTIRE SEGMENT IS COVERED FROM 215825N 1064315E TO 214150N

1064030. AT LEAST 13 LOCOMOTIVES AND 36 PIECES OF ROLLING STOCK ARE VISIBLE THROUGH SCATTERED CLOUDS AT DONG DANG RAIL-

ROAD YARDS. ONE LOCOMOTIVE AND 1 RAILCAR ARE SOUTHBOUND ON

THE MAIN LINE AT UTM XK768249. FIFTEEN RAILCARS ARE IN THE

YARD AT XK794234. ONE LOCOMOTIVE AND 12 RAILCARS ARE IN

LANGSON NORTH RAILYARD (XK818175). CENTER SPANS OF LANGSON

RR BRIDGE HAVE BEEN DROPPED BY AIR STRIKES. BRIDGE IS

IMPASSABLE. FOUR SERVICEABLE AND 3 DESTROYED RAILCARS ARE

IN YARD AT XK831176. YARD IS SERVICEABLE. SEVENTEEN RAIL-

CARS ARE IN YARD AT XK839159. ONE DAMAGED LOCOMOTIVE, 4

DAMAGED AND 28 UNDAIMAGED RAILCARS ARE IN LANGSON YARDS AT

XK821161. ONE HEAVY DUTY CRANE, 7 LOCOMOTIVES AND APPROXIMATELY

59 CARS ARE ON RAIL LINE AND IN GRAVEL PIT YARDS AT XK83613.

SECRET

CRANE APPARENTLY IS USED TO MOVE BRIDGE SPAN INTO PLACE ON
RR BRIDGE AT XK838143. BRIDGE SPAN IS LOCATED ON SOUTH BANK
OF RIVER AT BRIDGE APPROACH. RAIL YARD AT XK792072 HAS
SUSTAINED MODERATE BOMB DAMAGE BUT 2 OF 3 TRACKS APPEAR
SERVICEABLE. YARD CONTAINS 11 SERVICEABLE, 2 DESTROYED, AND
2 DAMAGED RAILCARS. TWENTY-FOUR RAILCARS ARE ON PASSING
SIDING AT XK765037.

ITM38:HA NOL/PING-HSIANG RR SEGMENT 2 SGM [REDACTED] Y:VN 213200N1062700E
RNK:NORTHERN PORTION OF SEGMENT OBSERVED FROM 214150N 1064030E
TO 213555N 1063215E. RAILYARD AT XJ720998 HAS BEEN HEAVILY
DAMAGED BY AIR STRIKE. YARD IS ONLY PARTIALLY USEABLE. ONE
THROUGH TRACK IS SERVICEABLE. THREE POSSIBLE LOCOMOTIVES,
38 SERVICEABLE AND 7 DAMAGED RAILCARS ARE ON MINING SPUR AT XJ665979. EIGHTEEN RAILCARS
ARE ON MINING SIDING AT XJ657969. FIFTEEN RAILCARS ARE ON
MINING SPUR AT XJ648958. LANG DANG RAILYARD AND MAINTENANCE
FACILITY HAS SUSTAINED MODERATE TO HEAVY DAMAGE FROM AIR
STRIKE. RAILYARD APPEARS TO HAVE ALL 6 THROUGH LINES AND
ENTRANCE TO MAINTENANCE FACILITY HEAVILY DAMAGED.,
ONE POSSIBLE LOCOMOTIVE AND 36 RAILCARS ARE DISCERNIBLE IN
YARD. SERVICEABILITY OF ROLLING STOCK UNDETERMINED.,
MAINTENANCE FACILITY IS MODERATELY DAMAGED. NO RAILCARS
OBSERVED IN FACILITY. TRAIN CONSISTING OF LOCOMOTIVE AND 14

SECRET

SECRET

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RAILCARS PARKED ON MAIN LINE AT SOUTH MOUTH OF YARD, RAIL-
YARD AT XJ591890 APPEARS HEAVILY DAMAGED BY AIR STRIKE.
OBLIQUITY AND QUALITY PRECLUDE FURTHER INTERPRETATION OF
THIS SEGMENT.

ITM39:HA NOI/PING HSIANG RR SEG 3 SGM: [REDACTED] CTY:VN 211000N1060400E

RMK:SEGMENT OBSERVED BETWEEN HA NOI (210137N 1055121E) AND
211845N 1061445E. RAIL ACTIVITY INCLUDES AT LEAST 225
PIECES OF ROLLING STOCK AND 6 POSSIBLE LOCOMOTIVES. (THIS
INCLUDES THE ROLLING STOCK OBSERVED AT THE YEN VIEN RR YARDS).

BT
SECRET [REDACTED] CITE NPIC 1812.

FINAL SECTION OF FIVE

CPIR:NPIC SER:F00472 BX MSN:006723 17SEP67H

ITM40:HA NOI/LAO CAI RR SEGMENT 1 SGM: [REDACTED] CTY:VN 222000N1041000E

RMK:SEGMENT IS COVERED ON CLEAR, FAIR QUALITY PHOTOGRAPHY FROM
223020N1035810E TO 221535N 1041600E AND APPEARS SERVICEABLE.
THE FOLLOWING ACTIVITY IS OBSERVED -- 40 PIECES OF ROLLING
STOCK AT LAO CAI RAILYARD (UTM UK953874), 22 PIECES OF
ROLLING STOCK AT LANG-YANG RAILYARD (UTM VK022803), AND
16 PIECES OF ROLLING STOCK ON RAIL SIDING (VK047792).

SECRET

SECRET

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ITM41:HA NOI/LAO CAI RR SEGMENT 3 SGM [REDACTED] CTY:VN 2140N 104500E

25X1

RMK:SEGMENT IS OBSERVED FROM 2140N 10456E TO 2128N 10505E
THROUGH SCATTERED CLOUDS AND CLOUD SHADOW. FIVE PIECES OF
ROLLING STOCK ARE OBSERVED AT 212930N 1050500E. RAIL HAS BEEN
SUBJECTED TO AIR STRIKES AT SEVERAL POINTS; HOWEVER OBLIQUITY
PRECLUDES DETERMINATION OF SERVICEABILITY.

25X1

ITM42:HA NOI/LAO CAI RR SEGMENT 4 SGM [REDACTED] CTY:VN 212000N1052000E

25X1

RMK:SEGMENT OBSERVED FROM 2128N 10506E TO 2118N 10526E. THIS
PORTION APPEARS TO BE UNSERVICEABLE DUE TO REPEATED AIR
STRIKES. NINE PIECES OF ROLLING STOCK OBSERVED IN SMALL
RAILYARD AT 212345N 1051345E. TWENTY-NINE PIECES OF ROLLING
STOCK OBSERVED AT SMALL RAILYARD AT 212000N 1052000E. RAIL
LINE IS INTERDICTED AND SEVERAL PIECES OF ROLLING STOCK
DERAILED. FIFTEEN PIECES OF ROLLING STOCK ARE OBSERVED AT
VIET TRI RAILROAD YARD.

25X1

ITM43:HA NOI/LAO CAI RR SEGMENT 5 SGM [REDACTED] CTY:VN 211000N1054800E

25X1

RMK:ENTIRE SEGMENT OBSERVED FROM 2118N 10536E TO 2101N 10551E.
MAIN RAILROAD BRIDGE AND RAIL BY-PASS BRIDGE IN THE VICINITY
OF 2115N 10541E ARE UNSERVICEABLE. PORTIONS OF RAIL

SECRET

SECRET

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SEGMENT ARE ALSO UNSERVICEABLE DUE TO BOMB DAMAGE. ONE
LOCOMOTIVE AND 99 PIECES OF ROLLING STOCK OBSERVED.

25X1

PART II. OTHER PHOTO INTERPRETATIONS - NONE

GP-1

BT

SECRET